I 49.89:82/16/map 8

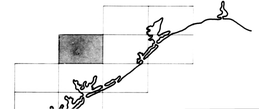
MMS 84-0005
FWS/OBS-82/16

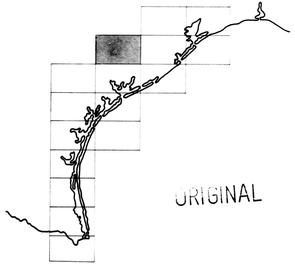
EL CAMPO, TEXAS

El Campo

TEXAS BARRIER ISLANDS REGION ECOLOGICAL CHARACTERIZATION ATLAS

BIOLOGICAL RESOURCES





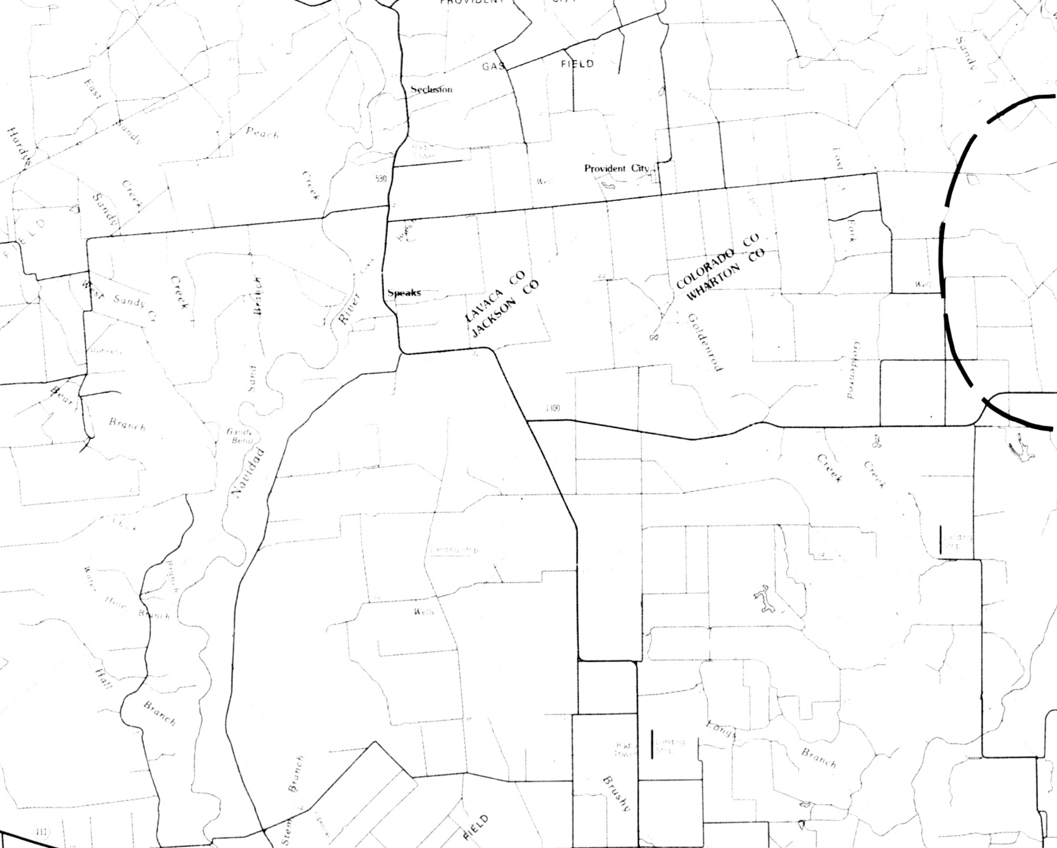
1983

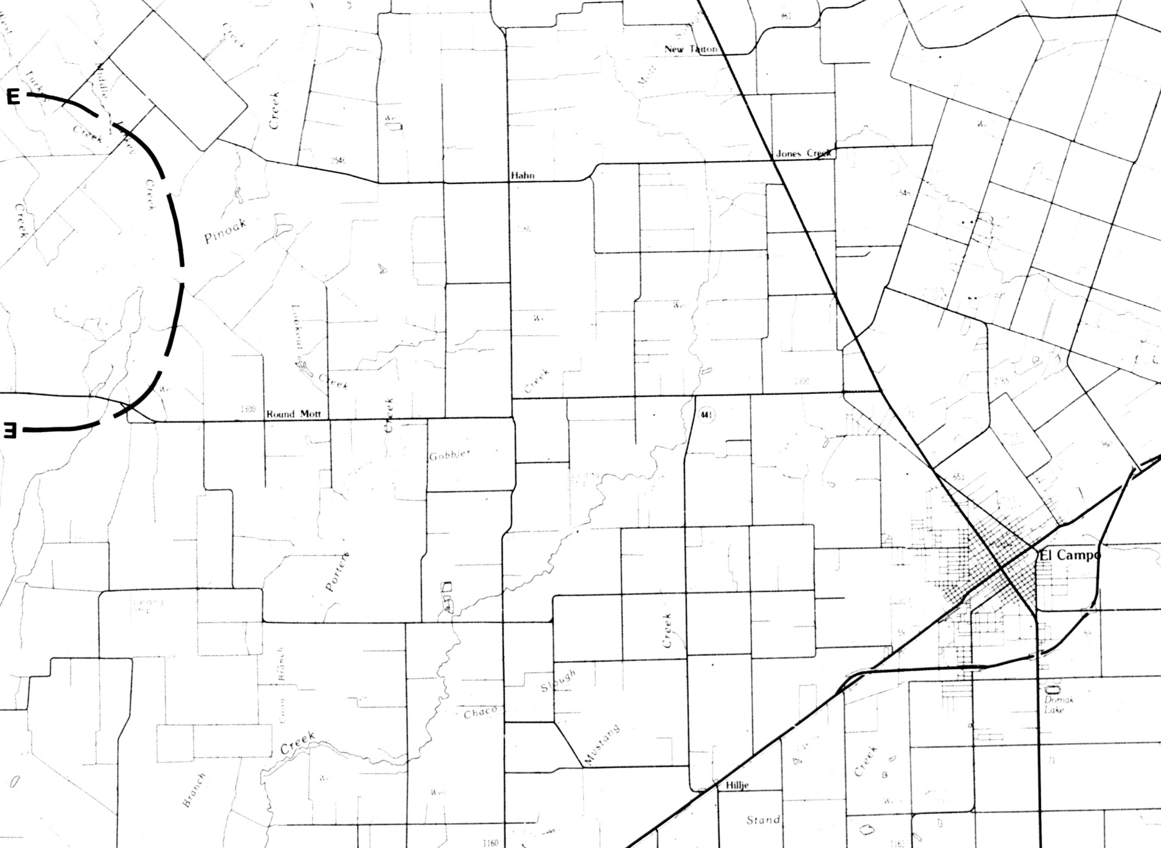
Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection and 10,000 meter grid zone 14: Universal Transverse Mercator
25,000-foot grid ticks based on Texas coordinate system, south central zone

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources

Kent
Branch
Koerth
531
Creek
Waterhole
Tiger Bend
Foley
Branch
Ezzell
531
Clarks
Branch
Branch
Lavaca
Bachelor
Summer
Coal Creek
GAS
29 15'
CUERO
Creek
Creek
Liverpool
Creek
Creek
Clarks
River
Harold
Branch
Hope
Scarboroughs
Branch
111
Creek
44
Bear
Branch
Big
Brushy
Creek
GAS
FIELD
Andreus Branch
Boggs
Creek
Little
Brushy
44


PROVIDENT CITY
GAS FIELD
Seclusion
East Sandy
Peach Creek
Hardys
Sandy Creek
FIELD
530
Provident City
Well
Lost Fork
LAVACA CO
JACKSON CO
COLORADO CO
WHARTON CO
Speaks
River
West Sandy Cr
Creek
Branch
Sand
Goldenrod
Goldenrod
Well
1300
Bear Branch
Sandy Bend
Navidad
Creek
Creek
Landing Strip
Landing Strip
Wells
Water Hole Branch
Branch
Hall Branch
Branch
Stem
FIELD
111
Radio Tower
Landing Strip
Brushy
Longs Branch
Sandy



E
Turkey
Middle
Creek
Turkey
Creek
Creek
Creek
Creek
Pinoak
2546
Hahn
New Taiton
461
Mott
Jones Creek
Lookout
Creek
Creek
Round Mott
1300
Creek
Gobbler
1300
441
Porters
Creek
El Campo
653
2765
960
59
Branch
Coon
Slough
Chaco
Creek
Mustang
Branch
Creek
Domak
Lake
Hillje
Stand
71
1160
1162
E

Dinsmore
Wharton
Caney
Hamman Lake
Creek
East Fork
Mackay
Bayou
Slough
Lehman
29°15'
ANGLETON
Pierce
Jones
Creek
Mud
Creek
1162
Lane City
Creek
Creek
East Fork
Blue
Blue Creek
Twin Basin
Tres

Symbol

A

B

C

D

E

F

G

H

J

K

L

N

Produced by U.S. Fish and Wildlife Service
and Minerals Management Service

Projection and 10,000 meter grid zone 14: Universal Transverse Mercator.
25,000-foot grid ticks based on Texas coordinate system, south central zone.

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LEGEND

Species Habitats and Areas Represented

Arctic Peregrine Falcon

Upland Game and Furbearer Concentration

Attwater's Prairie Chicken

White-winged Dove

Bald Eagle

Finfish Nursery

Seagrass Beds

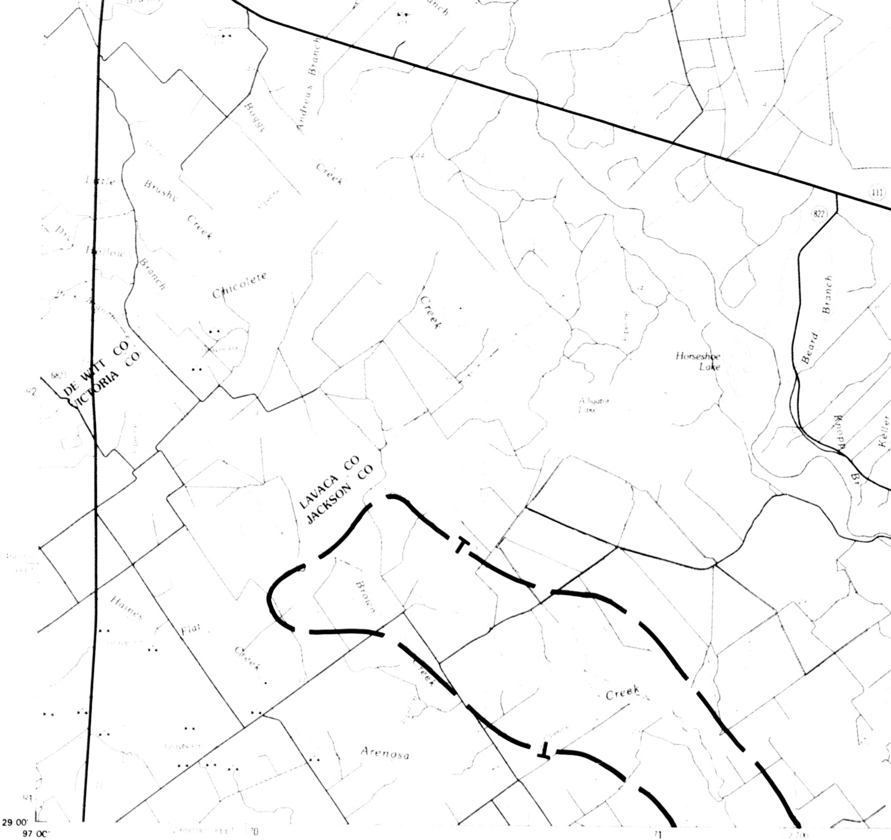
Houston Toad

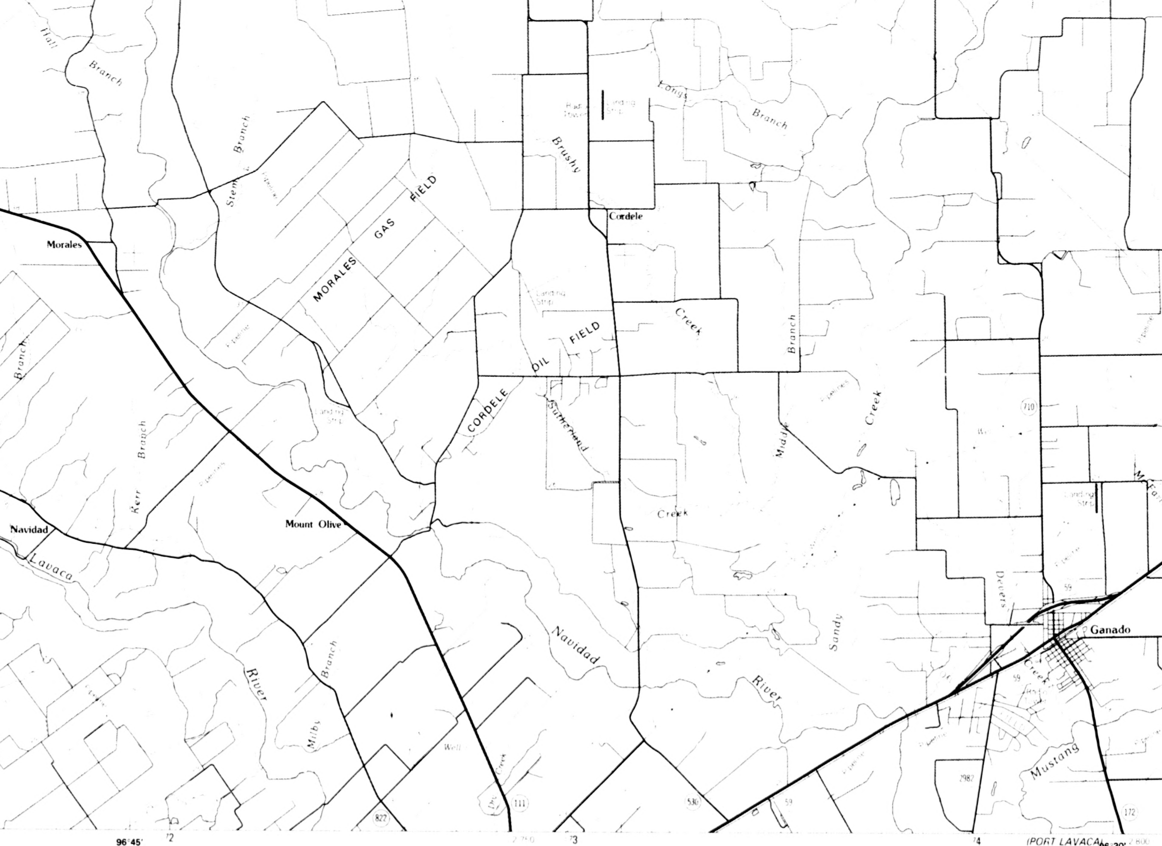
Oak Motte Woodlands

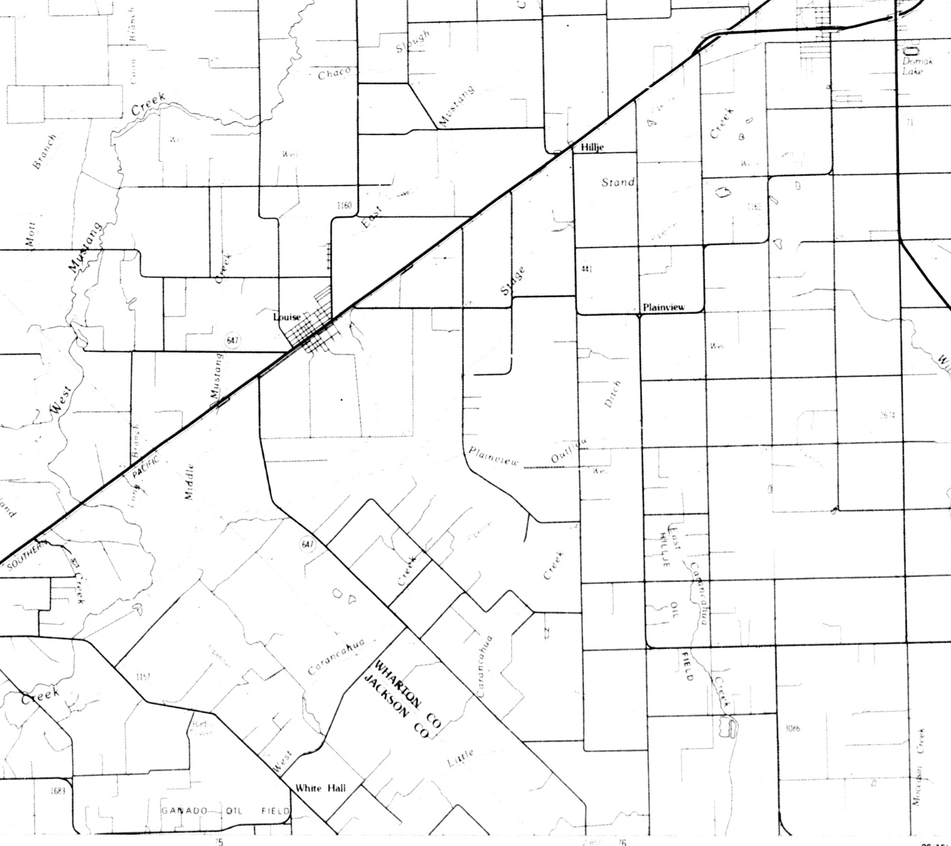
Wood Duck

Alligator

Rio Grande Subtropical Woodlands


Andreus Branch
Boggy
Creek
Little
Brushy
Creek
Dry
Hollow
Branch
Chicolete
Creek
DE WITT CO
VICTORIA CO
LAVACA CO
JACKSON CO
Horseshoe
Lake
Alligator
Lake
Beard Branch
Knopp
Br
Keller
111
822
Haines
Flat
Creek
Brown
Creek
Creek
Arenosa
29 00′
97 00′
70
71


Hall
Branch
Stem Branch
Pipeline
Radio Tower
Landing Strip
Longs
Branch
Brushy
Cordele
MORALES GAS FIELD
Morales
Branch
Landing Strip
CORDELE OIL FIELD
Creek
Branch
Creek
Sutherland
Middle
Landing Strip
Pipelines
Kerr Branch
Pipelines
710
Wells
Navidad
Mount Olive
Creek
McFarland
Landing Strip
Lavaca
Pipeline
Deters
59
Ganado
Navidad
River
Sandy
River
Creek
59
Milbys
Branch
Well
Creek
Mustang
Dry Creek
2982
111
530
59
822
172
Pipeline
96°45'
72
2 750
73
74
(PORT LAVACA)
96°30'
2 800


Coon Branch
Slough
Chaco
Creek
Mustang
Branch
Mott
Mustang
Creek
Well
Well
1160
East
Creek
Louise
647
Mustang
West
Branch
Long
PACIFIC
SOUTHERN
Middle
Creek
Hillje
Stand
Stage
Plainview
441
1162
Domak
Lake
71
Creek
Ditch
Plainview
Outfall
2674
647
Creek
Creek
East
HILLJE
OIL
FIELD
Carancahua
Creek
Carancahua
WHARTON CO
JACKSON CO
Carancahua
Little
Creek
1157
West
White Hall
1683
GANADO OIL FIELD
3086
Moccasin Creek
75
2850
76

East Fork
Blue Creek
Twin Basin
Blue
Tres
Palacios
Creek
1162
Creek
Colorado
Pierce
Creek
Betts Lake
WHARTON CO
MATAGORDA CO
Danevang
441
Willow
Creek
Juanita Creek
Creek
River
71
77
78
29 00'
96 00'

G

H

J

K

L

N

O

P₃

Q

R

S

T

U₂

W

X

Y

R

I-dM-1

Seagrass Beds

Houston Toad

Oak Motte Woodlands

Wood Duck

Alligator

Rio Grande Subtropical Woodlands

Oyster Beds

Areas of Ecological Concern

Whooping Crane Wintering Habitat

Colonial Waterbird Rookery

Shrimp Nursery

Rio Grande Turkey

Unique Wildlife Ecosystem

Waterfowl and Other Wetland Birds

Whooping Crane Wintering Habitat

Virgin Brush Habitat

Species habitats are represented by dashed lines with the appropriate symbol reading to the inside of the area. Rookeries are also identified by an alphanumeric code as taken from the Texas Colonial Waterbird Census, 1973-1976 (FA Report Series No. 15, Texas Parks and Wildlife Department, 1978).

KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

0 1000 5000 10 000 15 000 20 000 METERS

0 5000 10 000 15 000 20 000 25 000 30 000 35 000 40 000 45 000 50 000 55 000 60 000 65 000 FEET

THE TEXAS BARRIER ISLANDS REGION ECOLOGICAL ATLAS: BIOLOGICAL RESOURCES MAPS AND ACCOMPANYING NARRATIVE (FWS /OBS-82 16) ARE ONE SET IN A SERIES OF THREE CONSTITUTING THE ATLAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES: NATIONAL COASTAL ECOSYSTEMS TEAM AND BY THE MINERALS MANAGEMENT SERVICE. OTHER MAP SETS AND NARRATIVES AVAILABLE INCLUDE SELECTED CULTURAL RESOURCES AND LAND USES (FWS /OBS-82 15) AND MINERAL RESOURCES AND SELECTED OIL AND GAS INFRASTRUCTURE (FWS /OBS 82 17).

THE MAPS, IN CONJUNCTION WITH THEIR NARRATIVES, ARE INTENDED TO BE USED BY COASTAL PLANNERS, DECISIONMAKERS, AND THE GENERAL PUBLIC TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL INTEGRITY.

ALL MAPS HAVE BEEN COMPILED FROM A VARIETY OF SOURCES INCLUDING MAPS, AERIAL PHOTOGRAPHS, AND REPORTS. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENT OF DISTANCES OR AREAS.

FOR INFORMATION CONCERNING THE ATLAS, CONTACT:

Information Transfer Specialist
National Coastal Ecosystems Team
U.S. Fish and Wildlife Service
1010 Gause Blvd
Slidell, La. 70458

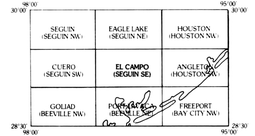
Records Management Section (OMS 2)
Gulf of Mexico OCS Region
Minerals Management Service
P.O. Box 7944
Metairie, La. 70010

I-dM-1

appropriate symbol reading to the inside of the area. Rookeries are also identified by an alphanumeric code as taken from the Texas Colonial Waterbird Census, 1973-1976 (FA Report Series No. 15, Texas Parks and Wildlife Department, 1978).

EL CAMPO, TEXAS

N2900-W9600/30 × 60



Legend topics are described in more detail in the accompanying narrative.

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